



**Rewrite each number sentence using numerals and symbols.**

**Answers**

- 1) Subtract 4 from the quotient of 5 divided by 9
- 2) Find 4 more than, 8 plus 3
- 3) Find a number that is 3 less than, 24 minus 20
- 4) Divide 4 by the product of 5 and 3
- 5) Multiply 6 and 4 and then divide the product by 2
- 6) Multiply 2 by the product of 7 and 3
- 7) Divide 3 by the quotient of 7 divided by 5
- 8) Find the product of 2 and 9 and then take that from 3
- 9) Find the quotient of 4 divided by 9 and then divide 8
- 10) Add 7 and 5 and then divide the sum by 8
- 11) 48 divided by the difference between 17 and 5
- 12) Multiply 8 by the sum of 7 and 3
- 13) Find a number that is 2 less than, 3 plus 9
- 14) 2 divided by the sum of 9 and 6
- 15) Find the quotient of 8 divided by 9 and then multiply 3
- 16) Find the sum of 8 and 2 and then take it from 12
- 17) Find a number that is 2 more than, 9 divided by 6
- 18) Find 7 more than the difference between 10 and 5
- 19) Multiply 2 and 8 and then subtract 3
- 20) Find 9 less than 13 and then take the difference from 20

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Answers

1.  $(5 \div 9) - 4$
2.  $(8 + 3) + 4$
3.  $(24 - 20) - 3$
4.  $4 \div (5 \times 3)$
5.  $(6 \times 4) \div 2$
6.  $(7 \times 3) \times 2$
7.  $3 \div (7 \div 5)$
8.  $3 - (2 \times 9)$
9.  $(4 \div 9) \div 8$
10.  $(7 + 5) \div 8$
11.  $48 \div (17 - 5)$
12.  $8 \times (7 + 3)$
13.  $(3 + 9) - 2$
14.  $2 \div (9 + 6)$
15.  $(8 \div 9) \times 3$
16.  $12 - (8 + 2)$
17.  $2 + (9 \div 6)$
18.  $7 + (10 - 5)$
19.  $(2 \times 8) - 3$
20.  $20 - (13 - 9)$



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Answers

- |  |   |     |  |
|--|---|-----|--|
| <p><b>1)</b> Subtract 4 from the quotient of 5 divided by 9<br/> <math>(9 - 5) \div 4</math><br/> <math>(5 \div 9) - 4</math><br/> <math>4 - (9 \div 5)</math><br/> <math>4 - (5 \div 9)</math></p>                        | <p><b>2)</b> Find 4 more than, 8 plus 3<br/> <math>8 + (4 + 3)</math><br/> <math>3 + (8 + 4)</math><br/> <math>(4 + 3) + 8</math><br/> <math>(8 + 3) + 4</math></p>   | 1.  |  |
| <p><b>3)</b> Find a number that is 3 less than, 24 minus 20<br/> <math>3 - (24 - 20)</math><br/> <math>(24 - 20) - 3</math><br/> <math>3 - (20 - 24)</math><br/> <math>(20 - 24) - 3</math></p>                            | <p><b>4)</b> Divide 4 by the product of 5 and 3<br/> <math>3 \div (5 \times 4)</math><br/> <math>5 \div (4 \times 3)</math><br/> <math>4 \div (5 \times 3)</math><br/> <math>(3 \times 5) \div 4</math></p>           | 2.  |  |
| <p><b>5)</b> Multiply 6 and 4 and then divide the product by 2<br/> <math>(6 \times 4) \div 2</math><br/> <math>2 \div (6 \times 4)</math><br/> <math>2 \div (4 \times 6)</math><br/> <math>(2 \times 6) \div 4</math></p> | <p><b>6)</b> Multiply 2 by the product of 7 and 3<br/> <math>(2 \times 3) \times 7</math><br/> <math>(7 \times 3) \times 2</math><br/> <math>(7 \times 2) \times 3</math><br/> <math>3 \times (7 \times 2)</math></p> | 3.  |  |
| <p><b>7)</b> Divide 3 by the quotient of 7 divided by 5<br/> <math>3 \div (5 \div 7)</math><br/> <math>(7 \div 5) \div 3</math><br/> <math>7 \div (3 \div 5)</math><br/> <math>3 \div (7 \div 5)</math></p>                | <p><b>8)</b> Find the product of 2 and 9 and then take that from 3<br/> <math>(9 \times 2) - 3</math><br/> <math>(2 \times 9) - 3</math><br/> <math>3 - (2 \times 9)</math><br/> <math>3 \times (2 - 9)</math></p>    | 4.  |  |
| <p><b>9)</b> Find the quotient of 4 divided by 9 and then divide 8<br/> <math>(4 \div 9) \div 8</math><br/> <math>8 \div (9 \div 4)</math><br/> <math>8 \div (4 \div 9)</math><br/> <math>(9 \div 4) \div 8</math></p>     | <p><b>10)</b> Add 7 and 5 and then divide the sum by 8<br/> <math>5 \div (7 + 8)</math><br/> <math>7 \div (8 + 5)</math><br/> <math>(8 + 5) \div 7</math><br/> <math>(7 + 5) \div 8</math></p>                        | 5.  |  |
| <p><b>11)</b> 48 divided by the difference between 17 and 5<br/> <math>5 \div (17 - 48)</math><br/> <math>48 \div (17 - 5)</math><br/> <math>(5 - 17) \div 48</math><br/> <math>(17 - 5) \div 48</math></p>                | <p><b>12)</b> Multiply 8 by the sum of 7 and 3<br/> <math>8 \times (7 + 3)</math><br/> <math>8 + (7 + 3)</math><br/> <math>(8 + 3) \times 7</math><br/> <math>(7 + 8) \times 3</math></p>                             | 6.  |  |
|  |   | 7.  |  |
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